

|   |   |
|---|---|
| <p align="center"><b>NATIONAL PHASE<br/>UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US)<br/>Under 35 USC 371</b></p> | <p>Attorney Docket No.: IP21L3.001APC<br/> First Named Inventor: Arthur William Woolhouse<br/> Int'l Application No.: PCT/GB2003/004232<br/> Int'l Filing Date: September 30 2003<br/> Priority Date Claimed: October 2, 2002<br/> Title: METHOD OF PRODUCTION OF COMPOSITE<br/> MATERIALS<br/> Express Mail Label No.: EV 466740017 US</p> |
| <p><b>Direct all correspondence to Customer No.: 20995</b></p> <p align="right">Date: April 1, 2005<br/>Page 1 of 2</p>                             |   |

**Mail Stop PCT**

United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Arthur William Woolhouse

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) Copy of IPER and claims as amended under PCT Article 34.
- (X) Copy of cover sheet of published PCT Application.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 4 pages.
- (X) Return prepaid postcard.

**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

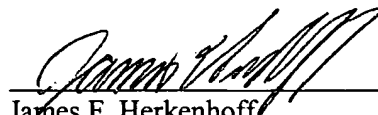
|  |   |
|--|---|
| <b>NATIONAL PHASE<br/>UTILITY APPLICATION</b><br><br><b>Transmittal to the (DO/EO/US)</b><br><b>Under 35 USC 371</b> | Attorney Docket No.: IP21L3.001APC<br>First Named Inventor: Arthur William Woolhouse<br>Int'l Application No.: PCT/GB2003/004232<br>Int'l Filing Date: September 30 2003<br>Priority Date Claimed: October 2, 2002<br>Title: METHOD OF PRODUCTION OF COMPOSITE MATERIALS<br>Express Mail Label No.: EV 466740017 US |
|  | <b>Direct all correspondence to Customer No.: 20995</b>   |

Date: April 1, 2005  
Page 2 of 2

| FEE CALCULATION  |              |              |               |
|--|--------------|--------------|---------------|
| FEE TYPE & DETERMINATION                                   | SMALL FEE    | CALCULATION  | TOTAL         |
| Basic Filing Fee under 1.492(a)                            | 2631 (\$150) |              | \$150         |
| Search Fee under 1.492(b) (enter one in TOTAL column)      |              |              |               |
| (1) USPTO was the ISA                                      | 2641 (\$50)  |              | \$200         |
| (2) Foreign Search Report Enclosed                         | 2642 (\$200) |              |               |
| (3) No Search Report Enclosed                              | 2632 (\$250) |              |               |
| Examination Fee under 1.492(c) (enter one in TOTAL column) |              |              |               |
| (1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4)        | 2643 (\$50)  |              | \$100         |
| (2) Non US IPEA / Noncompliant Claims                      | 2633 (\$100) |              |               |
| Excess Claims  | 10 - 20 = 0  | 2615 (\$25)  | 0 x 25 = \$0  |
| Excess Ind. Claims   | 2 - 3 = 0    | 2614 (\$100) | 0 x 100 = \$0 |
| Multiple Dep. Claim  |              | 2616 (\$180) | \$0           |
| Application Size Fee                                       | 19 - 100 = 0 | 2681 (\$125) | 0 x 125 = \$0 |
| <b>TOTAL FEE DUE</b>                                       |              |              | <b>\$450</b>  |
| <b>TOTAL FEE PAID (If Different Than Fee Due)</b>          |              |              | <b>\$450</b>  |

(X) A check in the amount of \$450 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
 James F. Herkenhoff  
 Registration No. 51,241  
 Attorney of Record  
 Customer No. 20,995  
 (619) 235-8550

10/530009  
JC17 Rec'd PCT/PTO 01 APR 2005James F. Herkenhoff  
jherkenhoff@kmob.comMAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : IP21L3.001APC  
**Applicant** : Arthur William Woolhouse  
**For** : METHOD OF PRODUCTION OF  
COMPOSITE MATERIALS  
**Attorney** : James F. Herkenhoff  
**"Express Mail" Label No.** : EV 466740017 US  
**Date of Deposit** : April 1, 2005

I hereby certify that the accompanying

Transmittal letter; Form PCT/IB/308; Copy of IPER and claims as amended under PCT Article 34, Copy of cover sheet of published PCT Application, Preliminary Amendment in 4 pages; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Scott Wheeler*1530092\_1  
040105